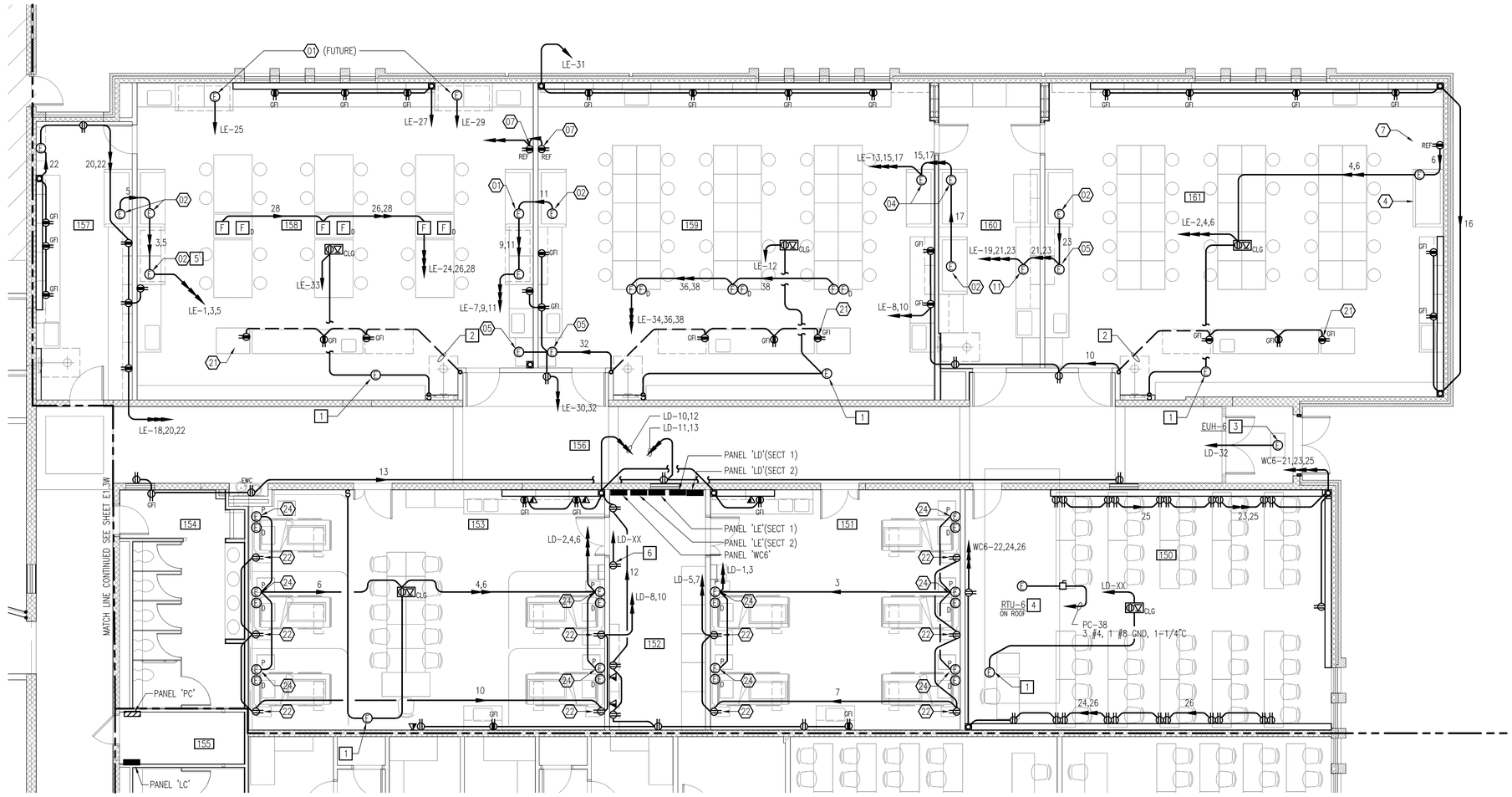


NOTES THIS SHEET

1. PROJECTOR SCREEN, 120V. LOCATE CONTROL SWITCH AS INDICATED.
2. RUN CONDUIT & WIRE UNDER FLOOR SLAB AND TURN UP INTO NEW WALL CUT & PATCH FLOOR AS NECESSARY.
3. ELECTRIC UNIT HEATER EUH-6, 1500W, 208V, 1ø.
4. ROOFTOP UNIT, RTV-6, 55FLA, 480V, 3ø. PROVIDE 100A FUSED SAFETY SWITCH, FUSE @70A, NEMA 3R.
5. EXHAUST HOOD CONNECTION. PROVIDE CONNECTION TO ASSOCIATED ROOF TOP EXHAUST FAN. COORDINATE WITH SHEET E2.1W FOR CONTINUATION OF CIRCUIT.
6. RECEPTACLE FOR VACUUM PUMP, 120V.

NEW WORK FLOOR PLAN – POWER

SCALE: 3/16" = 1'-0"

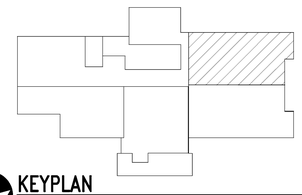
LAB EQUIPMENT CONNECTION SCHEDULE

SYMBOL	DESCRIPTION	LOAD MCA	LOAD KW	LOAD FLA	VOLTS	PHASE	TYPE OF CONNECTION
01 AND 03	FUME HOOD			10.0	120	1	HARDWIRED EQUIPMENT CONNECTION
02	ADA FUME HOOD			10.0	120	1	HARDWIRED EQUIPMENT CONNECTION
04	BIO SAFETY CABINET			10.0	120	1	HARDWIRED EQUIPMENT CONNECTION
05	DI WATER POLISHER			5.0	120	1	DUPLEX RECEPTACLE
07	REFRIGERATOR			6.0	120	1	DUPLEX RECEPTACLE
17	OVEN		1.20	10.4	120	1	RECEPTACLE
21	SMART AV / IT STATION			0.0	120	1	RECEPTACLE
22	PATIENT BED			0.0	120	1	RECEPTACLE
23	BED DOCKING LOCATOR			5.0	120	1	RECEPTACLE
24 AND 25	HORIZONTAL HEADWALL (ACTIVE)			6.0	120	1	RECEPTACLE
32	WATER DISTILLER			0.0	208	1	RECEPTACLE
34	SIMMAN PATIENT BED			9.9	120	1	DUPLEX RECEPTACLE

NOTES:
1. COORDINATE ALL CONNECTIONS WITH LAB EQUIPMENT PROVIDER

SECTION 5 ROOM SCHEDULE

150	GENERAL CLASSROOM
151	NURSING LAB
152	NURSING STORAGE
153	NURSING CLASSROOM/LAB
154	WOMENS
155	JANITOR
156	CORRIDOR
157	CHEM/PHYSICS PREP
158	CHEM/PHYSICS LAB
159	BIOLOGY LAB 1
160	BIOLOGY PREP
161	BIOLOGY LAB 2



KEYPLAN
NO SCALE

GRAPHIC SCALES
3/16" = 1'-0" 0' 5' 10' 20'

nbj ARCHITECTURE
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WARSAW + GLENNS, VIRGINIA
PC: 260-17712

WARSAW CAMPUS
NEW WORK FLOOR PLAN - POWER

Date: JANUARY 13, 2010

REVISIONS

NO.	DATE

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PACE COLLABORATIVE
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Sheet
E2.5W

File Number
XX